

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE V United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,172 03/26/2004		03/26/2004	Jean-Claude Raoul	VA30462	7998
226	7590	03/24/2005		EXAMINER	
ALSTOM		INC. OPERTY LAW D	MCCARRY JR, ROBERT J		
P.O. BOX 5		OPERTI LAW L	ART UNIT	PAPER NUMBER	
WINDSOR,	, CT 060	95	3617		
				DATE MAIL ED: 03/24/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summany	10/810,172	RAOUL, JEAN-CLAUDE					
Office Action Summary	Examiner	Art Unit					
TI. MAII NO DATE (Ali:	Robert J. McCarry, Jr.	3617					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a)☐ This action is FINAL . 2b)☒ This 3)☐ Since this application is in condition for allowan							
Disposition of Claims		• •					
 4) ☐ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
9)☐ The specification is objected to by the Examiner 10)☒ The drawing(s) filed on 26 March 2004 is/are: a Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correcti 11)☐ The oath or declaration is objected to by the Ex	a) accepted or b) objected to drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119		•					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/26/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

Application/Control Number: 10/810,172

Art Unit: 3617

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Rader (US 5,063,859).

Rader discloses a railcar having a box shaped body extending longitudinally and having a plurality of interior compartments. The interior compartments include and upper deck of seats and a lower deck of seats and are sectioned into the front and rear of the car. The compartmentalization is shown in figure 9-11. A door 66 is arranged on the side of the car in the middle of the side wall structure as shown in figures 4 and 5. The door 66 opens to stairs 64 accessing the different decks of the car. The car does not have doors at the ends of the sidewalls. However, the car does have access doorways 47 on the longitudinal ends of the car.

Claims 9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Nievelstein (DE 44 42 368 A1).

Nievelstein discloses a railcar body having an upper and lower deck with passenger seats. Side doors are installed on the sidewalls of the car body away from the longitudinal ends of the car and open to access stairs to the upper and lower decks

Art Unit: 3617

of the car. A common bogie as shown in figure 1 supports longitudinal ends of adjacent railcars.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Clary (US 2,636,454) and Reynolds (US 2,698,569) both disclose various types of railcar structures.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. McCarry, Jr. whose telephone number is (703) 305-0581. The examiner can normally be reached on Monday through Friday 8:00am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Joseph Morano can be reached on (703) 308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/810,172

Art Unit: 3617

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RJM March 15, 2005

S. JOSEPH MORANO

ROCEPT J. MCCAPRY, JR.
PRIENT EXAMER
3.4.7